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THESES

HASHISAKA, Masayuki

D Sc, Kyoto University

“Precise Measurement of Quantum Shot Noise in Mesoscopic Systems”

Supervisor: Assoc Prof KOBAYASHI, Kensuke

23 March 2009

HIRAKAWA, Mika

D Sc, Kyoto University

“Development of Informatics Resources for Human Genome Research and Analysis of Retroposons Conserved in Noncoding Regions of the Mammalian Genome”

Supervisor: Prof KANEHISA, Minoru

25 May 2009

HIRAMATSU, Takaaki

D Sc, Kyoto University

“A Study on Molecular Properties and Aggregation Behaviors of an Amphoteric Polar Molecule, BMDCM”

Supervisor: Prof SATO, Naoki

25 May 2009

KAN, Keizo

D Pharm Sc, Kyoto University

“Development of Chiral Nucleophilic Catalysts with Functionalized Side Chains for Substrate Recognition”

Supervisor: Prof KAWABATA, Takeo

23 March 2009

KAWAI, Masahiro

D Sc, Kyoto University

“Synthesis and Application of Transition Metal Complexes Bearing Overcrowded Phosphine Ligands”

Supervisor: Prof TOKITOH, Norohiro

23 March 2009

MOURI, Kazunari

D Inf, Kyoto University

“Analyses of the Effects of Fluctuation in Biological Systems”

Supervisor: Prof AKUTSU, Tatsuya

23 March 2009

OMORI, Taketo

D Agr, Kyoto University

“Biochemical Studies of Novel Glycerophospholipids in Mammals”

Supervisor: Assoc Prof KURIHARA, Tatsuo

23 July 2009

OZAKI, Shuhei

D Sc, Kyoto University

“Studies on the Synthesis and Properties of Kinetically Stabilized 1-Hydrosilene”

Supervisor: Prof TOKITOH, Norohiro

23 March 2009

RAHMAN, Nelly

D Eng, Kyoto University

“Studies on Crystallization of Poly(Lactic Acid) and Related Polymers”

Supervisor: Prof KANAYA, Toshiji

23 March 2009

SHIGEMIZU, Daichi

D Sc, Kyoto University

“Extraction and Analysis of Chemical Modification Patterns in Drug Development”

Supervisor: Prof KANEHISA, Minoru

24 November 2009

TAKAHASHI, Hideaki

D Eng, Kyoto University

“Linear and Nonlinear Rheological Properties of Scarcely Crosslinked Poly (dimethyl siloxane) Gels”

Supervisor: Prof WATANABE, Hiroshi

23 March 2009

TANABE, Taro

D Sc, Kyoto University

“Syntheses of Silanedichalcogenolato Transition Metal Complexes Utilizing Stable Silanedichalcogenols and Elucidation of Their Structures and Reactivities”

Supervisor: Prof TOKITOH, Norohiro

23 March 2009

TANIGAWA, Hironobu

D Sc, Kyoto University

“Current-induced and Magnetic-field-induced Magnetic Domain Wall Motion in Ferromagnetic Nano-Wire with Perpendicular Magnetic Anisotropy or In-plane Magnetization”

Supervisor: Prof ONO, Teruo

23 March 2009

TOBE, Ryuta

D Agr, Kyoto University

“Enzymological Studies on Selenoprotein Biosynthesis”

Supervisor: Assoc Prof KURIHARA, Tatsuo

23 July 2009

TSUTSUMI, Jun'ya

D Sc, Kyoto University

“Solid-State Structures and Electronic Properties of Organic Molecules Fabricated by Connecting Electron Donor and Acceptor Components”

Supervisor: Prof SATO, Naoki

23 January 2009

WAKIOKA, Masayuki

D Eng, Kyoto University

“Synthesis and Photochemical Properties of Poly(phenylenevinylene)s with Highly Regulated Structures”

Supervisor: Prof OZAWA, Fumiyuki

24 September 2009

WATANABE, Toshihide

D Pharm Sc, Kyoto University

“Asymmetric Synthesis of Amino Acid Derivatives with Tetra-substituted Carbon via Memory of Chirality”

Supervisor: Prof KAWABATA, Takeo

23 March 2009

YAMAUCHI, Takae
D Agr, Kyoto University
“Structure and Function of Serine Racemase”
Supervisor: Assoc Prof KURIHARA, Tatsuo
23 July 2009

YUASA, Akihiro
D Sc, Kyoto University
“Construction of New Redox Systems Utilizing the Properties of
Low-coordinated Heavier Group 14 Compounds”
Supervisor: Prof TOKITOH, Norohiro
23 March 2009